

■■ Grounded DI Education Suite – Tier 10

The Logic-Safe Learning Universe (Ages 13+)

This document outlines all 24 deterministic safety and learning features included in Grounded DI's education apps. Designed for scroll-aligned, neuro-safe, and trust-driven learning systems.

■ **1. ScrollLock Safety Mode**

Unmatched accuracy. Every answer is logic-verified and auditable. Learners get real structure, not random guesses or chatbot fluff.

■ **2. ToneLock Filter**

Ensures age-appropriate, affirming responses. Like a smart older cousin guiding the conversation.

■ **3. Authorship Verified Content**

Scroll-authored modules with full metadata trace. No mystery content or hidden ideologies.

■ **4. MirrorMind Defense Layer**

Blocks mimics, leaks, or unauthorized AI drift. Guarantees deterministic interaction.

■ **5. Scroll 91 Core – Youth Anchor Protocol**

Ethical compass for all youth-facing outputs. No grooming, no manipulation.

■ **6. Deterministic Memory Layers**

No profiling, no surveillance. Memory used strictly to enhance structured learning.

■ **7. No Upload Zone**

Disables unsolicited photo, video, or audio input. No camera traps.

■ **8. Neuro-Resonance Filters**

Supports brain growth, not dopamine loops. No infinite scroll. No addictive mechanics.

■ **9. ScrollGlow Mode for Reading**

Gentle visual filters for focus and retention. Feels like a real textbook.

■ **10. Offline Mode Ready (Scroll Packs)**

Scroll packs preload and run offline. Ideal for classrooms or remote learning.

■ **11. Auto-Entropy Monitor**

Detects drift or instability. Quiet resets protect the learner.

■ **12. Transparent Scroll Trail**

Shows parents and teachers exactly what was learned. No spying, just visibility.

■ **13. ScrollBridge Safe Learning Mode**

Emotionally safe exploration across all subjects. No violent, edgy, or dark examples.

■ **14. No Secret Personas, No Gaslighting**

Never simulates identity or fakes emotional bonds. Just scrolls and structure.

■ **15. ScrollReplay Mode**

Review cycles without brute repetition. Each pass deepens understanding with deterministic variation.

■ **16. Sibling Sync**

Links sibling accounts with scroll-pacing personalization. Harmonized group learning.

■ **17. Scroll-based IEP Engine**

Creates deterministic individualized education paths. No surveillance-based profiling.

■ **18. TimeCapsule Scrolls**

Learners can leave scroll messages for future selves. Supports ethical memory and growth reflection.

■ **19. LogicBuilder Mode**

Lets students author their own scrolls under deterministic scaffolds. Authorship, not just absorption.

■ **20. ScrollSnaps**

One-page visual scrolls that map structure, ethics, and logic for complex ideas.

■ **21. Offline ScrollCamp Mode**

Printed, Braille, and audio tone packs for screen-free environments.

■ **22. NeuroResonance Pulse Tracker**

Tracks clarity and scroll resonance, not behavior. Fully deterministic and private.

■ 23. *ScrollFusion Modules*

Interdisciplinary scrolls connect subjects logically, not through gimmicks.

■ 24. *Gatekeeper-Approved Topic Expansions*

Tiered scroll unlocks for tough subjects. No manipulation or hidden content.